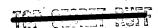
Approved For Release 2001/03/03: CIA-RDP78T05439A000400160020-2

DECLASSIFICATION REVIEW by NIMA/DOD 4/11/00

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TCS #8184/64 PID/ABCB 208/64 21 September 1964 Copy #

MEMORANDUM FOR: Chief, Nuclear Energy Division, OSI

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ATTENTION:

NSNB/NED/OSI

THROUGH:

Chief, Requirements Branch, Reconnaissance

Group, CGS

FROM:

Chief, CIA/PID(NPIC)

SUBJECT:

Site of Alleged Atomic Reactor Near

Bolevec, Czechoslovakia

REFERENCES:

Requirement No. C-SI4-81,406

CIA Project No. C 838-64

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1. This memorandum is sent in sepponse to the above referenced requirement, which requested a photographic evaluation of information in a defector report. The report indicated that construction of an atomic reactor near Bolevec, Czechoslovakia, had begun in the spring It also stated that during World War II the area was the site of a military factory which produced explosives and powder and that after the war the area was utilized as a storage depot.

2. Since the collateral report gave the geographic coordinates and the location of the site in relation to the village of Tremosna, it was possible to make a positive identification of the installation. The installation was identified on fair quality

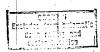
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3. The site contains several large rail-served open storage areas. In addition, several abandoned rail spurs lead to blast-protected explosive storage buildings. The presence of these buildings supports the defector's statement concerning the earlier military explosives plant. Only one building within the site appears to be of the proper dimensions to house a nuclear reactor. However, this building does not conform in layout to any known Soviet or Satellite reactor buildings. The building is located in the southern part of the installation and a single rail spur enters the building from the west. On the south side of the building an unidentified object appears to be under construction. This building was visible on photography from

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and therefore was present before the defector indicates construction had begun.



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A power trace can be seen entering the installation, but power lines or stanchions are not visible. The terminus of the power trace within the installation cannot be identified.

- 4. There is no identifiable large water source for a water intake and no identifiable exhaust of waste material.
- 5. No security is visible although there are cleared survey lines in the vicinity which could contain fences.
- 6. Although the presence of a nuclear reactor at this site cannot be entirely ruled out, it appears from photographic evidence that the area is still a storage depot with some fabrication being carried on in the larger buildings. Since much of what the defector states in his report is verified by photography, it is possible that the construction of the alleged reactor at this site is in the planning rather than construction stage.
- 7. This memorandum with enclosure completes the referenced requirement. The photo analyst on this project was He may be contacted on extension 2934 should you have further questions regarding the project.

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Enclosure:

CIA/PID/ABCB/P-260/64 (Annotated Photo Enlargement)

(Total of 1 Enclosure)

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